Sheet 1 of

FCRM PTO-1449 (Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office Atty. Docket No. Serial No. 00-713-i8 REC 509/9/4,007

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

TECH CENTER 1600/290U

Applicant:

Chad A. Mirkin, et al.

Filing Date:

Group:

6 2003

October 10, 2001

1637

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
M	1.	4,996,143	02/26/91	Heller, et al.	435	6	04/13/90
	2.	5,508,164	04/16/96	Kausch, et al.	435	6	10/29/93
	3.	5,922,537	07/13/99	Ewart, et al.	435	6	11/8/96
	4.	5,972,615	10/26/99	An, et al.	435	6	01/21/98
	5.	6,264,825	07/24/01	Blackburn, et al.	205	777.5	06/23/99
M	6.	6,214,560	04/10/01	Yguerabide, et al.	435	7.1	04/18/97

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Trans Yes	lation No
h	7.	WO 94/29484	12/22/94	PCT				
A	8.	WO 00/25136	05/04/00	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

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y	9.	Mohanty J., et al. "Pulsed laser excitation of phosphate stabilized silver nanoparticles," <i>Proc. Indian Acd. Sci.</i> , Vol. 112, No. 1, p. 63-72.
M	10.	Peńa-Nicewarner S., et al., "Hybridization and Enzymatic Extension of Au Nanoparticle-Bound Oligonucleotides," <i>J. Am. Chem. Soc.</i> , Vol. 124, p. 7314-7323 (2002)
M	11.	Whitesides G.M., et al., "Soft Lithography in Biology and Biochemistry," <i>Annu. Rev. Biomed. Eng.</i> , p. 335-373 (2001)

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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	1.	4,996,143	02/26/91	Heller, et al.		435			04/13/90	
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	3.	5,922,537	07/13/99 Ewart, et al. 10/26/99 An, et al.			435			11/8/96 01/21/98	
	4.	5,972,815				435				
	5.	6,264,825	07/24/01	Blackburn, et al		205 7		7.5	5 06/23/99	
	6.	6,214,560	04/10/01	Yguerabide, et	al.	435	7.1 04/18/		8/97	
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	7.	WO 94/29484	12/22/94	PCT						·
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	11.	Whitesides G.M., et al., "S 373 (2001)				Annu. Re	v. Biol	med. l	<i>Eng.</i> , p.	335-
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